	M.PTO	-1390 L	.S. DEPARTMENT (	OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER									
MOD	יורובט	TRANSI	ITTAL LETTE	R TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)									
DESIGNATED/FLECTED OFFICE (DO/FO/US)														
CONCERNING A FILING UNDER 35 U.S.C. 371  INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED														
"		CT/EP2003/		24 December 2003	24 December 2002									
TITLE OF INVENTION														
	_E OF			DIFIED GROWTH CHARACTERISTICS AND	A METHOD FOR MAKING THE SAME									
APF	PLICA	NT(S) FOR [	DO/EO/US											
Ann Isabel SANZ MOLINERO														
Арр		cant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.		This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.												
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.												
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The U.S. has been elected (Article 31).												
5.	A co	opy of the International Application as filed (35 U.S.C. 371(c)(2).												
	a. Listi	is attached hereto (55 pages specification, claims & abstract (42 claims), 17 sheets drawings, and 33 pages of Sequence ing).												
	b.		een communicat	ed by the International Bureau.										
	C.	☐ is not	required, as the	application was filed in the United States Rec	ceiving Office (RO/US).									
6.		An English	language transla	ation of the International Application as filed (3	35 U.S.C. 371(c)(3)									
	a. Tran	is attached hereto ( pages specification, claims & abstract ( claims), sheets drawings, page Certificate of nslation).												
	b.	☐ has be	een previously s	ubmitted under 35 U.S.C. 154(d)(4).										
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)												
	a.	are attached hereto (required only if not communicated by the International Bureau).												
	b.	have been communicated by the International Bureau.												
	c.	have not been made; however, the time limit for making such amendments has <b>NOT</b> expired.												
	d.	have not been made and will not be made.												
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).												
9.	a.	. 🛛 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).												
	b. Forr	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (parm PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).												
10.	☐ Item			n of the annexes of the International Preliminary Ex	amination Report under PCT Article 36 (35 U.S.C. 371(c)(5).									
11.		An Informat	ion Disclosure S	statement under 37 C.F.R. 1.97 and 1.98.										
12.	$\boxtimes$	An assignm	ent document fo	or recording. A separate cover sheet in comp	liance with 37 C.F.R. 3.28 and 3.31 is included.									
13.	a.	⊠ A FIR	ST preliminary a	mendment.										
	b.	☐ A SEC	COND or SUBSE	QUENT preliminary amendment.										
14.		An Applicat	ion Data Sheet ι	under 37 C.F.R. § 1.76.										
15.		A substitute specification.												
16.		A change of power of attorney and/or address letter.												
17.	$\boxtimes$	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.												
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).												
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												
20.	$\boxtimes$	Other items	or information.	Form PCT/IB/308, PTO Form 1449 listing reference	es cited in the attached International Search Report									

U.S. APPLICATION	J.S. APPLICATION NO. (It known, see 27 Cm. R. 1.5) INTERNATIONAL APPLICATION NO. ATTO						RNEY'S DOCKET NUMBER						
U.S. APPLICATION NO. (It known, see 27 C. R. 1.5) INTERNATIONAL APPLICATION NO. ATTOR PCT/EP2003/051104										4440-7			
21. The following fees are submitted:  BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):										<u> </u>			
										L			
								\$	150.00				
									\$	100.00			
C) Search	n Fee					\$500.0	00 (16	32)/\$250.00 (2	2632)	\$	250.00		
TOTAL OF ABOVE CALCULATIONS\$1000.00/\$500.00									\$	500.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or										Π			
computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper													
or fraction thereof.  Total Sheets										⊢	r		
Total Sneets	Total Sheets   Extra Sheets   Number of each additional 50 or   RATE   fraction thereof (round up to a whole						=						
				number									
72 -100	0	/50	0.00					0.00 (1681)		\$			
							\$12	5.00 (2681)		<u> </u>			
Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than   30 months													
from the earliest						).				\$		<u> </u>	
CLAIMS			BER FILE	_	The Control of the Co				RATE				
Total Claims	4	42	minus 20	)	22 X	\$50.00 (1615)/		\$25.00 (2615	P)	\$	550.00		
Independent Cla	ims	6	minus 3	_	3 X	\$200.00 (1614)		\$100.00 (261	4)	\$	300.00		
					<del></del>	<del></del>				Ŝ	0.00		
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$360.00 (1616)/\$180.00 (2616)  Petition is hereby made to extend the current due date so as to cover the filing date of this paper and										Ť			
attachment(s): C	ne Mor	nth Ex	tension \$1	20.00	0 (1251)/\$6	0.00 (2251); Tw	o Moi	nth Extensions	\$450.00				
(1252)/\$225.00 (				ensio	ns \$1020.0	0 (1253/\$510.00	(225	3); Four Month	Extensions				
\$1590.00 (1254/	\$795.00	(2254	4)							\$	0.00		
Applicant cla													
Processing fee of							later t		□ 30		0.00		
months from the earliest claimed priority date (37 C.F.R. 1.492(f). + TOTAL NATIONAL FEE =								\$	0.00 <b>1350.00</b>				
									1 3	1330.00			
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property +								\$	40.00				
Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)								\$					
TOTAL FEES ENCLOSED =									\$				
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										Charged \$			
						e above fees is							
						10 in the amoun	t of \$_	to cover	the above fee	S.			
A duplicate copy of this form is enclosed.  c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any													
c. Mathematical The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.													
d. S CREDIT CARD PAYMENT FORM ATTACHED.													
e.  The entire content of International Application No. PCT/EP2003/051104 and any U.S. and foreign application(s) corresponding													
thereto, and EP 02080654.3, referred to in this application is/are hereby incorporated by reference in this application.													
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)													
or (b) must be filed and granted to restore the application to pending status.													
CORRESPONDENCE ADDRESS  Direct all correspondence to:													
Direct all correspondence to:  Customer Number: 23117													
	Justo	mer	Numbe	er:	2	23117							
Type Customer Number here													
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Paralle (700) 040 4000													
Telephone: (703) 816-4000 B. J. Sadott/													
BJS:alb								NAME					
36,663								June 7, 2005					
L								REGISTRAT	ON NUMBER	D	ate		